

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2003

Application or Docket Number

10677139

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

TOTAL CLAIMS	144	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	144 minus 20=	* 124
INDEPENDENT CLAIMS	3 minus 3 =	* 0
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

38 48-87

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

AMENDMENT A	9/14/07	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
				Minus	=
		Total	* 144	** 144	= 3
		Independent	* 4	Minus	*** 3 = 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>	

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

RATE	Fee
BASIC FEE	385.00
X\$ 9=	1116
X43=	—
+145=	—
TOTAL	1501

RATE	Fee
BASIC FEE	770.00
X\$18=	—
X86=	—
+290=	—
TOTAL	—

OTHER THAN  
OR SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	75
X43=	100
+145=	—
TOTAL ADDIT. FEE	175

RATE	ADDITIONAL FEE
X\$18=	—
X86=	—
+290=	—
TOTAL ADDIT. FEE	—

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
				Minus	=
		Total	* 144	** 144	= 3
		Independent	* 4	Minus	*** 3 = 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>	

RATE	ADDITIONAL FEE
X\$ 9=	—
X43=	—
+145=	—
TOTAL ADDIT. FEE	—

RATE	ADDITIONAL FEE
X\$18=	—
X86=	—
+290=	—
TOTAL ADDIT. FEE	—

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
				Minus	=
		Total	* 144	** 144	= 3
		Independent	* 4	Minus	*** 3 = 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>	

RATE	ADDITIONAL FEE
X\$ 9=	—
X43=	—
+145=	—
TOTAL ADDIT. FEE	—

RATE	ADDITIONAL FEE
X\$18=	—
X86=	—
+290=	—
TOTAL ADDIT. FEE	—

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.